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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/933,777	08/20/2001	Michael A. Baxter	20412-03873 6712	20412-03873 6712	
758	7590 01/27/2006	EXAMINER		INER	
FENWICK & WEST LLP			MAI, TAN V		
	ALLEY CENTER				
801 CALIFO	DRNIA STREET		ART UNIT	PAPER NUMBER	
MOUNTAIN VIEW, CA 94041			2193		

DATE MAILED: 01/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

CORRECT Notice of Allowability

Application No.	Applicant(s)
09/933,777	BAXTER, MICHAEL A.
Examiner	Art Unit
Tan V. Mai	2193

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	Tan V. Mai	2193			
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS (Sherewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	REMAINS CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS		
1. This communication is responsive to <u>10/14/05</u> .					
2. The allowed claim(s) is/are <u>1,3-5,7,8,11-15 and 40-59</u> .					
3. The drawings filed on 10/14/05 and 8/20/01 are accepted l	by the Examiner.				
 Acknowledgment is made of a claim for foreign priority ur All b)	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	 national stage applica			
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 					
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment int of Reasons for Allo	·		
	PR	TAN V. MAI IMARY EXAMINER			

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/933,777

Art Unit: 2193

Reason for Allowance

1. The following is an examiner's statement of reasons for allowance: the recorded references do NOT teach or suggest: (1) a processing system having a **routing unit** and **banyan switch** wherein the routing unit capable of assembling and selecting a data signal as recited in independent claim 1, and (2) method having **selectively aligning** and transferring the data and Banyan switch as recited in independent claim 41. Similarly language is used in claim 55.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan V. Mai whose telephone number is (571) 272-3726. The examiner can normally be reached on Mon-Wed and Fri. from 9:30am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is:

Official (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

TAN V. MAI PRIMARY EXAMINER Page 2